

REVISIONS		
REV	DESCRIPTION	APPROVED/DATE
A	INCREASED OVERALL LENGTH FROM 8.38 TO 9.24	7/17/08 CLB
B	REDRAWN FROM SOLID MODEL AND UPDATED HOLE LOCATIONS IN VIEW A-A	9/22/11 CLB

VIEW A-A
TYPICAL, BOTH SIDES

PLY TABLE		
PLY	MATERIAL	ORIENTATION
101	NOTE 1	NONE
102	NOTE 1	NONE
103	NOTE 1	NONE
104	NOTE 1	NONE
105	NOTE 1	NONE

LAYUP PART USING MOLD G12985-MOLD.



FABRICATE IN ACCORDANCE WITH GA001-4 COMPOSITE FABRICATION MANUAL.

MATERIAL: 5 PLYS, 8.7 OZ/YG CROWFOOT BI-DIRECTIONAL E-GLASS, HEXCEL SAFE-T-POXY EPOXY RESIN. 2 COATS (MIN) AD-TECH NO.21 LIGHT GREY COMPOSITE SURFACE FILLER AND FIRE RETARDANT.

OPTIONAL : USE FIRE RESISTANT RESIN CPD 4280A AND HARDENER 4284B. USE OF ADTECH 21 IS OPTIONAL WHEN USING THIS EPOXY AND PPG K36 SURFACE FILLER MAY BE USED INSTEAD.

FINISH: BLACK SATIN ACRYLIC POLYURETHANE.

DIMENSIONS ARE FOR REFERENCE ONLY. PART SHAPE AND GEOMETRY CONTROLLED BY TOOLING

<div>BREAK SHARP EDGES</div> <div></div> <div>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</div> <div>TOLERANCES ARE:</div> <table><tr><td>FRACTIONS</td><td>DECIMAL</td><td>ANGLES</td></tr><tr><td>±1/8"</td><td>.X ±.050</td><td>±2°</td></tr><tr><td></td><td>.XX ±.030</td><td></td></tr><tr><td></td><td>.XXX ±.010</td><td></td></tr></table>	FRACTIONS	DECIMAL	ANGLES	±1/8"	.X ±.050	±2°		.XX ±.030			.XXX ±.010		DRAWN	CLB	DATE	4/15/08	<div></div> <div>Title</div> <div>DOME LIGHT HOUSING P112-X</div>			
	FRACTIONS	DECIMAL	ANGLES																	
	±1/8"	.X ±.050	±2°																	
		.XX ±.030																		
	.XXX ±.010																			
CHECKED		DATE																		
Design		DATE																		
Approval	CLB	DATE	4/15/08																	
THIS DOCUMENT INCLUDES INFORMATION PROPRIETARY TO GENEVA AVIATION AND SHALL NOT BE USED OR DUPLICATED BY ANYONE WITHOUT THE WRITTEN PERMISSION OF GENEVA AVIATION, INC.					Drawing Number			G12985	REV	B										
					Pro No:		GA129	SIZE	D	Scale:	NONE	Sheet 1 of 1								